The Impact of Service Quality and Institutional Image on the Satisfaction and Loyalty of Master of Management Students at Muhammadiyah University, Jember

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The Impact of Service Quality and Institutional Image on the Satisfaction and Loyalty of Master of Management Students at Muhammadiyah University, Jember

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23 ABSTRACT

This study aimed to determine the effect of service quality, image of the institution on the satisfaction and loyalty of Master's Degree in Management at Universitas Muhammadiyah Jember. The study population was all graduate students in Management Universitas Muhammadiyah Jember, and 50 students of them were taken as samples. Validity and reliability tests are used to test questionnaires which were used as the research instruments the . 21s study was analyzed by using linear regression analysis of which influenced student satisfaction. The results of the

Keywords: service quality, image, student satisfaction, loyalty

INTRODUCTION

Today's marked global competition has impacted all business sectors. Reacting to this competition, a company is required to continuously improve its performance. This performance improvement is crucial so that the company can survive the amid intense competition. In addition to survival, this performance improvement a aims to provide satisfaction to customers or service users (Qomariah, 2018). Customer satisfaction is the customer's feeling about the service he has received that exceeds his expectations. All business organizations engaged in services need to pay attention to customer satisfaction because satisfied customers will provide good information about the products and services they have used to prospective customers (Kotler, 2007).

In addition to survive and win business competition in the era of globalization, business people are required to have precise strategies that may open more advantages over its competitors. The strategy m22 also be implemented in a planned, systematic and long-term manner. In implementing the strategy, it is necessary to measure performance, so that the success and influence of the implementation of the strategy for the company can be known.

Education is important to improve the quality of human resources. Higher education is expected to increase community knowledge and overcome any related problems. The government has provided an opportunity for private sectors in order to improve the quality of human resources through education. Based on the data from PDDIKTI, there are 122 state universities in Indones and 3,128 tertiary institutions registered in the private universities (PD DIKTI, 2018). With the large number of universities in Indonesia, both state and private universities are in academic competition for gathering students to study in their universities. Moreover, with this enormous number of universities in Indonesia, what has to be considered is the quality of education obtained by the community. The university must continue to pay attention to the quality of education as it can help compete at the global level. What is needed for

educational institutions both state and private tertiary institutions is how to provide educational services that can produce graduates who are ready to serve the community. The graduates of higher education that can be accepted by the community is one item that indicates educational institutions' ability to provide satisfaction to users of higher education services. People who are satisfied with the education services received with provide recommendations to other parties who need information about education. Seeing this, it is important for educational institutions to pay attention to customer's loyalty and satisfaction of education service users.

Customer loyalty is an act of customer repurchasing a product or service (Qomariah, 2012). It is a consistent condition of the customer towards the products and services followed by a repeated purchase (Tjiptono, 2007). Dimensions of loyalty may include recommending products / services to others, informing good things about products that have been used, and telling the goodness and benefits of the product to others. Therefore, customer satisfaction is a contributing factor that can increase customer loyalty.

Customer satisfaction is a factor that can increase customer loyalty. Customer satisfaction is the level of one's feelings after cosparing the performance with his/her expectations (Kotler & Amstrong, 2008). In other words, customer satisfaction is a condition in which desires, hopes and needs of customers can be met (Qomariah, 2016), therefore A service is considered satisfactory if the service can meet the needs and expectations of customers. Measuring customer satisfaction is an important element in providing better, more efficient and more effective services. Satisfied consumers will tend t recommend products they have used to others (Tjiptono, 2007). Satisfaction will also make customers inform about good things of the company to other service users. It can also make the relationship between customers and companies better established. Satisfied customers will also return to buy products that have been previously purchased. With a satisfied customer, customer loyalty will be formed.

Much research has been done on customer satisfaction and customer loyalty. Research on the relationship of customer loyalty with customer satisfaction has been done by researchers with a variety of different objects and produce different studies (Qomariah, 2012); (Mulyawan & Rinawati, 2016); Maskur, Qomariah, & Nursaidah, 2016; (Maskur et al., 2016); (Safitri, Rahayu, & Indrawati, 2016); Natalia, Setiawan, & Puspaningrum, 2017; Verriana & Anshori, 2017; (Sutrisno, Cahyono, & Qomariah, 2017); (Rahman, 2019); (127) Indi & Setyowati, 2019). The findings of the previous studies state that customer satisfaction can increase customer loyalty.

The next factor that can increase customer loyalty is service quality. Service quality is the nature of all poducts or services that can satisfy the needs of the community (Kotler, 2007). The relationship between service quality and customer loyalty is closely related. Quality of service is usually in the form of services that will be received by customers such as salon services, hospital services, shipping services, workshop services and so forth. Customers will immediately receive benefits from the services received. When the service fulfills the desires of customers, they will usually use the services. This what causes customers to recommend these services to other customers. Research that links the relationship between service quality and customer loyalty has been done by several previous studies. Several studies (Mulyawan & Rinawati, 2016), (Maskur et al., 2016), (Sutrisno et al., 2017), (Sofiati, Qomariah, & Hermawan, 2018), (Verriana & Anshori, 2017), found that the quality of service can increase customer loyalty. While some others (Afandi & Setyowati, 2019), (Natalia et al., 2017) demonstrate no effect of service quality on loyality.

Company image is also a factor that can increase customer loyalty. The company's image is a corporate id that will be conveyed to the public (Kotler, 2007). Identity can be in the form of a logo, vision and mission of the company or the physical appearance of the company that will make a difference with other companies such as uniforms, office buildings, transportation equipment, brochures, banners, environment and so on (Qomariah, 2012). The company must maintain its image so that the public service users remain loyal to the products / services offered. A company that has a good image will make its customers loyal to the products / services offered. Companies that can maintain its good image can increase the number of its customers. Much research has been done on company image and customer loyalty. The previous studies on this topic(Dewi, & Rulirianto, 2011) (Djanas, 2016), (Sutrisno et al., 2017), (Muzammil, Yunus, & Darsono, 2017) found that the company's image can make customers repeat purchases and recommend to other customers. However, (20mariah, 2012), (Saputra, 2013) dan (Mutmainnah, 2018), (Subagja & Susanto, 2019) state that there is no significant influence of the company's image on customer loyalty.

The next factor that needs attention from service providers is customer satisfaction. Customer satisfaction can be interpreted as customer emotions and reaction to feelings on the perceived difference between the performance and expectation about the service to be received (Kotler, 2007). Satisfaction occurs as after someone decided that the services received exceed his expectations (Qomariah, 2016). Many factors can make customers feel satisfied. Factors allegedly can increase customer satisfaction, namely service quality and company image. Quality is a dynamic condition that affects products, services, people, processes and environments the meet or exceed expectations (Kotler & Amstrong, 2008). The quality of services provided to meet the needs and desires of consumers and the accuracy in delivering it will cause a match between the expectations and acceptance of consumers when marketing a moduct brand. In general, customers will assess not only the quality of products sold but also the services provided by the seller. The good quality of service provided by the service provider will certainly create a sense of comfort, which encourages customers to look for sellers and brands of the same product. Studies (Saputra, 2013), (Subagiyo, 2015), (Mulyawan & Rinawati, 2016), (Djanas, 2016) (Safitri et al., 2016), (Sutrisno et al., 2017), (Muzammil et al., 2017), (Verriana & Anshori, 2017), (Anggriana, Qomariah, & Santoso, 2017), (Mutmainnah, 2018), (Setyawati, Rifai, & Sasmito, 2018), (Afandi & Setvowati, 2019), (Rahman, 2019) ague that good service quality can increase customer satisfaction. While (Qomariah 2012) states that service quality has no impact on customer satisfaction.

The company's image factor can also increase customer satisfaction. Company image can be illustrated by symbols, logo, vision and missions, uniforms, banners, brochures about the company providing the products / services (Kotler & Amstrong, 2008). The company is obliged to maintain its positive image to make its customers proud of using the company's products or services (Qomariah, 2016). Research on company image and customer satisfaction has been done by manyscholars, such as (Qomariah, 2012), (Apputra, 2013), (Subagiyo, 2015), (Djanas, 2016), (Mutmainnah, 2018), who have stated that the company's image affects customer satisfaction.

A Master's in Management Science in Universitas Muhammadiyah Jember is a study program which is one of the pride products of the university. There are several universities in Jember Regency that have a master's degree in management study program, among others are Jember University and STIE Mandala Jember. Some of these universities that have master's degrees will likely become competitors for Universitas Muhammadiyah Jember in the future.

This competition must be addressed by continuously improve education services and maintain the image of the institution in the community. In order to increase public interest in Universitas Muhammadiyah Jember, the university is demanded to keep improving the quality of education provided so as to provide satisfaction to customers. Satisfied customers will provide good information about the services they have received to other parties.

From the explanation in the background, the question in this research is how to increase the satisfaction and loyalty of graduate students in management program at Universitas Muhammadiyah Jember. While the purpose of this study was to determine the effect of service quality and institutional image on the satisfaction and loyalty of graduate students in Management at Universitas Muhammadiyah Jember.

RESEARCH METHODS

This research is a type of explanatory research. This study intends to explain the influence of variables through has pthesis testing and at the same time explain those variables. In accordance with the objectives of the research that is to analyze, test and confirm the effect of service quality and institutional image on student satisfaction and loyalty, theresearch will collect the necessary data, both primary and secondary data, carried out at Universitas Muhammadiyah Jember. The participants were students at Master's program in Management at Universitas Muhammadiyah Jember. Population is all objects that will be used as research objects (Ghozali, 2005). The population in this study was students of the Master of Management Study Program who had followed lectures at Universitas Muhammadiyah Jember in 2018-2019, totaling 50 students. This population will be used as a sample. Thus this study is called research with saturated satistes.

The independent variables in this study are the service quality and institutional image variables. While the dependent variable is customer loyalty and the intervening variable is customer satisfaction. Indicators of service quality variables include: physical evidence, responsiveness, empathy, reliablility, and guarantee. Indicators of the institutional image variable are: accreditation from BAN PT, known to the public, has competent lecturers, and good service. The indicators of the variable customer satisfaction are: satisfied with the facilities and infrastructure - satisfied with employee services, satisfied with PT IT, satisfied with existing data, and satisfied with employee care. Indicators of the variable student loyalty include: informing good things to other parties, recommending to other parties, and inviting others to study at their PT.

This validity test is carried out to determine the extent to whice a measuring instrument can measure the required information. Data validity test can be done by calculating the correlation between the scores of each item with the total score (Sugiyono, 2013). The reliability test is intended to show the extent to which a measuring instrument in the form of a questionnaire can give similar results if the measurements are taken again on the same subject at different times. Measurements were made by measuring the correlation between the results of the answer to the question that is using the reliability measurement facilities with Cronbach Alpha statistical tests (Ghozali, 2005). Linear regression analysis is used to determine the effect of independent variables on the dependent variable (Ferdinand, 2006). With the following formulation: Y1 = a + b1X + b2X2 + e and Y2 = a + b1X1 + b2X2 + b3Y1 + e.

RESULTS AND DISCUSSION

Descriptive Statistics Analysis Results

The results showed that based on gender the number of male students was 31 students (62%) and 29 female students (38%).

Validity and Reliability Test Results

The results of the validity test and the reliability test can be seen in Table 1. The results of the validity test show that the value of corrected Item-Total Correlation is above 0.05, so that all variables used in the questionnaire are declared valid. Meanwhile, the reliability test results showed that the Cronbach alpha value of all variables used in this study had alpha values above 0.6, so that all the variables were declared reliable.

Table 1. Validity Test and Reliability Test Results

		Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
X1	48.1600	33.117	.644	.788
X2	50.5600	48.986	.572	.797
Y1	48.0000	37.633	.726	.717
Y2	54.5200	46.989	.699	.755

Source: Data Processed 2019.

Results of Multiple Linear Regression Analysis

The results of the linear regression analysis (table 2) with the dependent variable of student satisfaction indicate that the coefficient value for the service quality variable is 0.360, whereas the coefficient value for the institutional image variable is 0.577. T value for the service quality variable is 4.101, while the calculated value for the institutional image variable is 3.996. The significance value for the service quality variable is 0.000, while the significance value for the institutional image variable is 0.000.

Table 2. Results Of Linear Regression Analysis With Satisfaction As Bound Variables

Model	Value b	Value t	Significance Value
A constant	2.728	1.166	.250
X1->Y1	.360	4.101	.000
X2->Y1	.577	3.996	.000

Source: Data Processed 2019.

The results of linear regression analysis with the dependent variable of student loyalty (table 3) show that the coefficient value for the service quality variable is 0.246, the coefficient value for the institutional image variable is 0.253, and the coefficient value for the satisfaction variable is 0.114. The calculated value for the service quality variable is 3,208, and the calculated value for the institutional image variable is 2,014. The t-count value for the student satisfaction variable is 1,044. The significance value for the service quality variable is 0.002, the significance value for the institutional image variable is 0.050. The significance value for the variable student satisfaction is 0.302.

Table 3. Results of Linear Regression Analysis With Loyalty as a Bound Variable

Model	Value b	Value t	Significance Value
A constant	1.541	.865	.392
X1->Y2	.246	3.208	.002
X2->Y2	.253	2.014	.050
Y1->Y2	.114	1.044	.302

Source: Data Processed 2019.

Discussion

Effect of Service Quality on Student Satisfaction

The results of statistical calculations show that the coefficient value for the variable service quality is 0.360 with significance value of 0.00. T value for the service quality variable is 4.101. From the results, the hypothesis - there is an influence of service quality on student satisfaction – can be accepted. Quality of service is the nature of all products or services that can satisfy the needs of the community (Kotler, 2007), and it can be in the form of services or products to be provided to customers or consumers (Qomariah, 2016). Customer satisfaction is the level of one's feelings after comparing the performance with expectations (Kotler & Amstrong, 2008). Good service quality must be maintained by all service providers. Educational services provided by Universitas Muhamamdiyah Jember are found able to increase the satisfaction of users of educational services, namely students? This good result must be maintained so that student satisfaction continues to increase. This research is in line with previous research that has been done a lot, such as (52 putra, 2013), (Subagiyo, 2015), (Mulyawan & Rinawati, 2016), (Djanas, 2016), (Safitri et al., 2016), (Sutrisno et al., 2017), (Muzammil et al., 2017), (Verriana & Anshori, 2017), (Anggriana et al., 2017), (Mutmainnah, 2018), (Setyawati et al., 2018), (Afandi & Setyowati, 2019), (Rahman, 2019) in which all conclude that good service quality can increase customer satisfaction, although (Qomariah 2012) states that service quality has no impact on customer satisfaction.

Effect of Institutional Image on Student Satisfaction

The results of stee tical calculations show that the coefficient value for the institutional image variable is 62577 with a significance value of 0.00. The t value for the institutional image variable is 3,996. In other words, the hypothesis, which states that there is an influence of the institutional image variable on student satisfaction, can be accepted. The company's image is a corporate mitty that will be conveyed to the public (Kotler, 2007). Identity can be in the form of a logo, vision and mission of the company or the physical appearance of the company that will distinguish it from other companies such as uniforms, office buildings, transportation equipment, brochures, baners, the environment and so on (Qomariah, 2012). The image of the institution must be maintained by all service providers because its good image will provide benefits to the public service users. The customers will tend to remember for long the satisfying service providers. Universitas Muhammadiyah Jember is one of private universities in the eastern region which contributes to the nation's intelligence. In the region, Universitas Muhammadiyah Jember has become one of the higher education of choice. In this regard, Universitas Muhammadiyah Jember is required to zaintain its good name in order to survive the competition. Research on company image and customer satisfaction has been done by many previous scholars, such as (Qomariah, 2012), (Saputra, 2013), (Subagiyo, 2015), (Djanas, 2016), (Mutmainnah, 2018) that have found the company's image affects customer satisfaction.

Effect of Service Quality on Student Loyality

The results of statistical calculations show that the conficient value for the variable service quality is 0.246 with a significate value of 0.002. T value for the service quality variable is 3,208. The hypothesis stating that there is an influence of settle quality on student loyalty; therefore, can be accepted. The quality of services provided to meet the needs and expectations of consumers and the accuracy in delivering it will cause a match between the expectations and acceptance of consumers when marketing a product brand. Universitas

Muhammadiyah Jember has provided good services to users of the educational services. This is proven that the quality of service can increase student loyalty. Quality is a dynamic condition that affects products, services, people, processes and environments that meet or except expectations (Tjiptono & Candra, 2012). Studies by (Mulyawan & Rinawati, 2016), (Maskur et al., 2016), (Sutrisno et al., 2017), (Sofiati et al., 2018), (Verriana & Anshori, 2017), state that the quality of service can increase customer loyalty, although other studies by (Afandi & Setyowati, 2019), (Natalia et al., 2017) deny.

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Effect of Institutional Image on Student Loyality

The results of statistical calculations show that the coefficient value for the institutional image variable is 0.253 with a significance value of 0.050. T salue for the institutional image variable is 2014. Based on these results, it can be stated that the hypothesis which states that there is an influence of the institution's image on student loyalty can be accepted. The company's image is a corporate identity that will be conveyed to the public (Kotler, 2007). Customer loyalty is an act of customer who provides information, recommends and tells good things from service providers (Qomariah, 2016). Universitas Muhammadiyah Jember is a publicly recognizedhigher education institution, this is because its reputation already suits the people's expectations. This is proven that the image of an institution can increase student lovalty. The good name of the university must be maintained and improved so that people' trust in this educational institution and they will inform good things about this university. Research by (Dewi, & Rulirianto, 2011) (Djanas, 2016), (Sutrisno et al., 2017), (Muzammil et al., 2017) argue that the company's image can make customers make repeat purchases and recommend to other customers. On the other hand, research by (Qomariah, 2012), (Saputra, 2013) dan (Mutmainnah, 2018), (Subagja & Susanto, 2019) differently found that there is no significant influence on the company's image of stomer loyalty.

Effect of Satisfaction on Student Loyality

The results of statistical calculations show that the coefficient value for the satisfaction variable is 0.114 with a significance value of 0.302. T value for the institutional image variable is 2014. The results independent of the hypothesis which states that there is an influence of satisfaction on student loyalty can be rejected. Customer satisfaction is a factor that can increase customer loyalty. Customer satisfaction is the level of one's feelings after comparing the performance witnessed with his expectations (Kotler & Amstrong, 2008). Customer loyalty is an act of customer repurchasing a product or service (Qomariah, 2012). Student satisfaction is the satisfied feeling of in the performance of education service he received which has exceeded the expectation. Students who are satisfied will provide positive information about educational institutions that have provided educational services. In this study, student satisfaction cannot increase student loyalty. With the regults of this study, Universitas Muhammadiyah Jember must pay attention to student satisfaction so as to increase student loyalty.

CONCLUSIONS AND RECOMMENDATIONS

Service quality could affect student satisfaction. Students who get good education services will feel satisfied. Therefore the university must continue to pay attention to the services provided to students. The institutional image variable influences student satisfaction. A good image of a higher education institution can actually increase student satisfaction. Thus the educational institution must continuously improve its image in the community. Service quality variable affects student loyalty. Students who are satisfied with the education services they have

received will provide good information and will recommend and invite the community to study at the university. Therefore the university must continue to pay attention to the services provided to students. The institutional image variable influences student loyalty. A good image of an institution of higher education can apparently make active students provide good information and will recommend the university to the public, therefore maintaining and improving the the image of the institution is not a question. Student satisfaction does not affect student loyalty. Students who are dissatisfied will not give good recommendations about the university to public. Therefore Universitas Muhammadiyah Jember must continue to increase student satisfaction so that students provide good information about the university.

REFERENCES

- Afandi, M. R., & Setyowati, T. (2019). Dampak Kualitas Layanan Terhadap Kepuasan Pelanggan dan Loyalitas Pelanggan Pada Dira Cafe & Pool Pontang Ambulu Jember, 4(1), 79–91.
- Anggriana, R., Qomariah, N., & Santoso, B. (2017). Pengaruh Harga, Promosi, Kualitas Layanan Terhadap Kepuasan Pelanggan Jasa Ojek Online "OM-JEK" Jember. *Jurnal Sains Manajemen Dan Bisnis Indonesia*, 7(2), 137–156.
- Dewi, S. A., & Rulirianto. (2011). Pelanggan Pt Buana Langgeng Jaya, 244–249.
- Djanas, A. (2016). Kualitas Pelayanan dan Citra Perusahaan terhadap Kepuasan Serta dampaknya terhadap Loyalitas Wisatawan. *JSM (Jurnal Sains Manajemen) Program*, V(2), 184–192.
- Ferdinand, A. (2006). Metode Penelitian Manajemen: Pedoman Penelitian Untuk Penulisan Skripsi, Thesis, dan Disertasi Ilmu Manajemen. Semarang: Badan Penerbit Universitas Diponegoro.
- Ghozali, I. (2005). *Aplikasi Analisis Multivariate dengan Program SPSS*. Semarang: Edisi Kelima Badan Penerbit Universitas Diponegoro.
- Kotler, P. (2007). Manajemen Pemasaran. Jakarta: PT. Prenhalindo.
- Kotler, P., & Amstrong, G. (2008). Prinsip-Prinsip Pemasaran. Jakarta: Penerbit Erlangga.
- Maskur, M., Qomariah, N., & Nursaidah. (2016). Analisis Pengaruh Kualitas Pelayanan, Harga, Dan Kepuasan Pelanggan Terhadap Loyalitas Pelanggan (Studi Kasus pada Bengkel Mobil Larasati Lumajang). *Jurnal Sains Manajemen & Bisnis Indonesia*, VI(2), 212–221.
- Mulyawan, A., & Rinawati. (2016). Pengaruh Kualitas Layanan Akademik Terhadap Kepuasan Mahasiswa Serta Implikainya Pada Loyalitas Mahasiswa, 10(2), 119–131.
- Mutmainnah, M. (2018). Pengaruh Kualitas Layanan Dan Citra Perusahaan Terhadap Kepuasan Dan Loyalitas Nasabah. *Jurnal Manajemen Dan Pemasaran Jasa*, 10(2), 201. https://doi.org/10.25105/jmpj.v10i2.2344
- Muzammil, A., Yunus, M., & Darsono, N. (2017). Pengaruh Kualitas Pelayanan Dan Citra Perusahaan Terhadap Loyalitas Pelanggan Indihome Pt. Telkom Indonesia Di Banda Aceh Dengan Kepuasan Dan Kepercayaan Pelanggan Sebagai Variabel Mediasi. *Jurnal Manajemen Dan Inovasi*, 8(3), 104–133. Retrieved from http://www.jurnal.unsyiah.ac.id/JInoMan/article/viewFile/9342/7643
- Natalia, E. D. K., Setiawan, M., & Puspaningrum, A. (2017). Pengaruh citra institusi dan kualitas layanan terhadap retensi melalui kepuasan mahasiswa (studi pada universitas ma chung di kota malang). South East Asia Journal of Contemporary Business, Economics and Law, 14(3), 13–21. Retrieved from http://seajbel.com/wp-content/uploads/2018/04/ECON-210.pdf
- Qomariah, N. (2012). Pengaruh Kualitas Layanan dan Citra Institusi Terhadap Kepuasan dan

- Loyalitas Pelanggan. Jurnal Aplikasi Manajemen Universitas Brawijaya Malang.
- Qomariah, N. (2016). Marketing Adactive Strategy. Jember: Cahaya Ilmu. Retrieved from https://www.researchgate.net/publication/326623130_MARKETING_ADACTIVE_STRAT EGY
- Qomariah, N. (2018). Impact of Customer Value, Brand Image and Product Attributes to Satisfaction and Loyalty Tourism Visitors in Jember Regency. Mediterranean Journal of Social Sciences, 8(5-1), 129-135. https://doi.org/10.2478/mjss-2018-0105
- Rahman, W. (2019). Pengaruh Kualitas Layanan Dan Citra Institusi Terhadap Kepuasan Mahasiswa Di Fakultas Ekonomi Universitas Muhammadiyah Luwuk. *Jurnal Ilmiah Manajemen "EMOR*," 1(2), 90. https://doi.org/10.32529/emor.v1i2.33
- Safitri, F., Rahayu, M., & Indrawati, N. K. (2016). Pengaruh Kualitas Pelayanan dan Citra Perusahaan Terhadap Kepuasan Pelanggan dan Loyalitas Pelanggan Service Center [Studi Pada Pelanggan Samsung Service Center di Kota Malang]. Jurnal Ekonomi Bisnis, 1–15.
- Saputra, F. I. (2013). Kualitas Layanan, Citra dan Pengaruhnya terhadap Loyalitas melalui Kepuasan Pelanggan (Studi Pada PT Bank Bni 46 Sentra Kredit Kecil Surabaya). Aplikasi Manajemen, 11(3), 445–457. https://doi.org/10.1016/j.eneco.2016.05.009
- Setyawati, W. A., Rifai, M., & Sasmito, C. (2018). Pengaruh Kualitas Pelayanan, Fasilitas, Harga dan Citra Institusi Terhadap Kepuasan Pasien. Madani, Jurnal Politik Dan Sosial Kemasyarakatan, 10(2), 50-63.
- Sofiati, I., Qomariah, N., & Hermawan, H. (2018). DAMPAK KUALITAS PELAYANAN TERHADAP LOYALITAS KONSUMEN. *Jurnal Sains Manajemen & Bisnis Indonesia*, 8(2), 244–259.
- Subagiyo. (2015). Pengaruh Kualitas Pelayanan Akademik Dan Citra Institusi Terhadap Kepuasan Mahasiswa Lp3I Cilegon. *Jurnal Lentera Bisnis*, 4(1), 1–26.
- Subagja, I. K., & Susanto, P. H. (2019). Pengaruh Kualitas Pelayanan, Kepuasan Nasabah Dan Citra Perusahaan Terhadap Loyalitas Nasabah Pt. Bank Central Asia Tbk Kantor Cabang Pondok Gede Plaza. *Jurnal Manajemen Bisnis Krisnadwipayana*, 7(1), 69–84. https://doi.org/10.35137/jmbk.v7i1.249
- Sugiyono. (2013). Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif, dan R&D. Bandung: Alfabeta.
- Sutrisno, Cahyono, D., & Qomariah, N. (2017). ANALISIS KUALITAS PELAYANAN , KEPERCAYAAN SERTA CITRA KOPERASI TERHADAP KEPUASAN DAN LOYALITAS ANGGOTA. Jurnal Sains Manajemen & Bisnis Indonesia, 7(2), 157–174.
- Tjiptono, F. (2007). Service, Quality & Satisfaction. Yogyakarta: Andi.
- Tjiptono, F., & Candra, G. (2012). Pemasaran Strategik. Yogyakarta: Andi.
- Verriana, R. I., & Anshori, M. Y. (2017). Pengaruh Kualitas Layanan (Service Quality) Terhadap Loyalitas Melalui Kepuasan. Accounting and Managemen Journal, 1(1), 63–79.

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